

A CATALOGUE OF THE BIRDS IN THE COLLECTION OF
THE BOMBAY NATURAL HISTORY SOCIETY — 38. PASSERINAE¹

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(Continued from Vol. 93 (2), 251)

This part deals with 453 specimens of 21 species, subspecies and 5 ELs, up to no. 1956 in the INDIAN HANDBOOK (10:87) and no. 24263 of the Society's register. We do not have specimens of 5 subspecies out of the 21 species and subspecies.

1938 *Passer domesticus indicus* Jardine & Selby. (India, restricted to Bangalore by Kinnear, 1925, *Ibis*: 751) Indian house sparrow.

3:170-72

85 : 57 males, 26 females, 2 unsexed.

1 Dehak, Nashkhil, 1 Bampur, Per Baluchistan, 2 Gajar, Kalat, 1 Mastung, Baluchistan, 1 Lahore, 2 Rawalpindi, 1 Jagadri, 2 Ambala, 1 Latura, 2 Campbellpur, Punjab, 2 Yoginath, Garhwal, 1 Ramgarh, Naini Tal, 1 Shogi, Patiala State, 1 Gama Ki Hatti, Dharmi State, 13 Simla, 2 Lalsohara, Bahawalpur, 1 Bahawalpur Town Environ, 1 Manthar, Cholistan, 5 Delhi, 1 Meerut, 8 Bharatpur, 1 Chaduva, Bhuj, 1 Changalra, Bhuj, 1 Kuarbet, Banni, Kutch, 3 Karirohar, Kutch, 1 Nadiad, Gujarat, 1 Gir Forest, 2 Nasardi, Nasik. 1 Colaba, 5 Bombay, 1 Worli, 1 Andheri, 3 Marole, Salsette, 1 Murgimatta, 2 Sagar, Shimoga, Mysore, 1 Maraiyur, Travancore, 1 Cape Comorin, 1 Koira, Bonai, Orissa, 1 Satanwara, Gwalior, 1 Kanpur, 1 Purulia, Manbhome, 1 Baghownie, Darbhanga, 2 Dibrugarh, Assam, 1 Bijapur, Nepal, 1 Hambentota, Sri Lanka.

Some of the northern birds are large (wing 78-79 mm) but the males lack the rich rufous of *parkini* and are left with *indicus*, leaving a slight overlap in the size range between this and *parkini*. They include an albino from Bombay city which could have been brought to Bombay in captivity and released.

Measurements on p. 237.

1938a *Passer domesticus confucius* (Bonaparte) (China, *errore*; =Rangoon) 3: 172
12 : 9 males, 3 females.

5 *Shwebo*, U. Burma, 5 Port Blair, Andaman, 1 Sipighat, 1 Choldhari, S. Andaman.

The females are barely separable from *indicus* from peninsular and eastern India, but the colours of the males resemble *parkini* from Kashmir, though both sexes are much smaller. The race was accepted in Stuart Baker's FAUNA, but discarded by Ticehurst in his comments (*JBNHS* 32: 346) as it was said to be based on a single specimen, and again by Biswas (RECORDS OF INDIAN MUSEUM 45: 225), on the strength of a male and female in the Indian Museum. No one else appears to have looked into this matter, but the specimens listed above are distinct, and those from the Andaman and Nicobar Islands are presumably from Burma (*JBNHS* 61: 569).

Measurements on p. 237.

1939 *Passer domesticus parkini* Whistler. (Srinagar, Cashmere). Kashmir house sparrow
3: 173.

7: 4 males, 3 females.

1 Kashmir Valley, 1 Chashmashahi, Srinagar, 4 Leh environs, Ladakh, 1 Tshomarari Lake.

Larger and darker than *indicus*, females are difficult to distinguish from *bactrianus*.

Measurements on p. 237.

1939a *Passer domesticus bactrianus* Zarudny & Kudashev (Tashkent). Turkestan house sparrow.

27: 10 males, 16 females, 1 unsexed.

6 U.S.S.R. 8 Chitral, 1 Manthar, Cholistan, Bahawalpur, 1 Bhinmal, Jodhpur, 11 Bharatpur, Rajasthan.

Winter visitor. Birds ringed in Bharatpur in 1962 (3), 1963 (1), and 1969 (1) were caught in Kazakhstan (2) and Tadjikstan (3) and named

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bactrianus by E.I. Gavrilov, Dement'ev and Gladkov, in the BIRDS OF THE SOVIET UNION Vol. V. P. 403 (1970). They have synonymised *bactrianus* with *griseogularis* Sharpe, (Kandahar) the Central Asian house sparrow.

Measurements on p. 237.

EL *Passer domesticus domesticus* Linnaeus Sweden. Common house sparrow.

1 male from Szeged Hungary.

Measurements on p. 237.

EL *Passer domesticus biblicus* Hart. Palestine. Near Asian house sparrow.

17: 13 males, 4 females.

1 Residency, 1 Kazimaim, 2 Baghdad, 1 Shiraz, 1 Amara, 1 Kasviw, 1 Sheik Saad, 1 Bait-al-khalifa, 4 Haviplain, Samara; 4 Shat-el-Adhaim, Mesopotamia.

Palest of all subspecies of *domesticus*.

Measurements on p. 237.

1940 *Passer hispaniolensis transcaspicus* Tschusi (Transcaucasia = Iolotan, Transcaspia). Spanish sparrow.

57: 37 males, 20 females.

1 Yarkand, 1 Cairo market, Egypt, 2 Feluja, R. Euphrates, 3 Zorr R. Tigris, 2 Mesopotamia, 2 Shustar, S. Persia, 2 Shush, Kain, Persia, 1 Amara, 1 Sheikh Saad, 2 Mishun, Persian Gulf, 1 Tang, Mishun, 1 Sulebadar, P. Gulf, 2 Seh Kaleh, Tun, P. Gulf, 12 Chitral, 1 Lalohara, 1 Bahawalpur tn. env., 2 Jagadri, 2 Ambala, 2 Thanesar, Karnal dist., Punjab, 3 Ganjus Canal, Meerut, 13 Bharatpur, Rajasthan.

Females very similar to those of *domesticus*, but with faint streaks on the breast, and heavier bills.

Measurements on p. 237.

1941 *Passer montanus dilutus* Richmond (Kashgar, Eastern Turkestan). Afghan tree sparrow 3-178

32, 16 males, 9 females, 7 unsexed.

2 Kafir Kaleh, Nr Meshed, 3 Ghirk, Nr. Birjand, 2 Birjand, 1 Shwesh, Kain, 1 Sistan. 1 Shush, 1 Bunjar, Sistan Delta, Kain, 4 Nasratabad, Sistan, Kain, 3 Mohemabad, Persia,

1 East Persia; 1 Wana, Waziristan, 4 Chitral, NWFP, 1 Deh - Jotegh, 2 Quetta, 2 Chaman, 1 Zurta, Baluchistan, 1 Tientsin, 1 Khotan, China.

It is the palest of all the subspecies of *Passer montanus*.

Measurements on p. 237, 238.

1942 *Passer montanus malaccensis* Dubois (Malacca). Malay tree sparrow.

21: 11 males, 10 females

1 Ambrang Village, Nepal; 1 Kurseong, Sikkim; 1 Bumthang, 5 Tama, Central Bhutan, 1 Rongtong, 1 Deothang, 6 Gomchu, East Bhutan; 1 Maymyo, 3 Shwebo, U. Burma, 1 Padaung, Prome dist., C. Burma.

There are two distinct colour groups, one pale brown from upper Burma, collected in 1908, Maymyo (1913) and Padaung (1929), and a very dark group collected from Bhutan in March 1966 and 1967 (9 males and 5 females). A female from Gomchu, E. Bhutan (16.iii.1966) Regn. No. 25614 is with very dark brown or sooty black head and tail and with under parts grey.

Measurements on p. 237, 238.

1943 *Passer montanus tibetanus* Baker (Khumbalong, Tibet) Tibetan tree sparrow 3: 179.

nil

1944 *Passer montanus hepaticus* Ripley (Tezu, Mishmi Hills, NE. Assam). Mishmi tree sparrow 3: 177

6: 5 males, 1 female

2 Shillong, 1 Margherita, 1 Dibrugarh, 2 Tezu, Lohit Valley, Upper Assam.

Two Tezu specimens, collected in 1948, are darker than the others collected in 1901 and 1908, and also than the *malaccensis* collected in 1908 (Burma), but are definitely paler than the more recently collected *malaccensis* specimens of Bhutan. The key in the HANDBOOK, Vol. 10. p. 69 says that *hepaticus* is the darkest.

Measurements on p. 237, 238.

EL *Passer montanus montanus* Linn. Common field (tree) sparrow.

1 Male Hungary, Europe.

Measurements on p. 237.

EL *Passer montanus transcaucasicus*
Buturlin Akhaltsikhe. Transcaucasian field
sparrow.

1 male from *Engeli, Persia*

Measurements on p. 238.

1945 *Passer pyrrhonotus* Blyth
(Buhawalpore, Scinde). Sind jungle sparrow
3: 174.

16: 11 males, 5 females.

6 Lahore, 1 Phillaur, Jullunder dist.,
1 Ferozepore, 1 Multan, 1 Mahmud Kot, Multan
dist., 2 Bahawalpur tn. env. 2 Sukkur, Sind,
2 no locality.

These specimens were collected from 1893
to 1940. 5 males (1 Lahore, 1 Multan, 1 Mahmud
Kot, 2 no locality) have very light grey or almost
white under parts, the rest with ashy grey under
parts. Season or age of the specimen could not
be correlated with this change in the colouration.

Measurements on p. 238.

1946 *Passer rutilans cinnamomeus*
(Gould) N.W. Himalayas. Himalayan cinnamon
tree sparrow. 3:181

West Himalayan Birds

53: 34 males, 13 females, 6 unsexed.

2 Chitral Drosh, 2 Chitral Nagar,
3 Chitral, 3 Liddar Valley, 1 Yusmarg,
4 Kashmir, 2 Dalhousie, 1 Chandigarh, Ambala
dist., Punjab, 1 Keonthal St., 1 Patiala St.,
1 Fagu, Simla Hills, 1 Nichar, 13 Simla, 1 Kalka,
N.W.H.; 3 Lambathatch, 2 Mornaula,
1 Kedarnath, 1 Guptakashi, 1 Chamoli,
2 Garhwal, 1 Lohaghat, 2 Almora, 4 Mukteswar,
Nainital.

Bhutan Birds

14: 9 males, 5 females

1 Gedu, W. Bhutan, 4 Bumthang, 2 Gyetsa,
1 Shamgong, C. Bhutan, 3 Rongtong, E. Bhutan,
3 Shillong.

Specimens 7980 and 7981 from Simla and
7993 from Shillong marked as males are in fact
in female plumage with the characteristic
conspicuous long white supercilium. Bhutan and

Shillong specimens are quite different from the
Kashmir, Punjab and Garhwal specimens. The
former, both males and females, are darker with
yellow almost absent in the plumage.

Measurements on p. 238.

1947 *Passer rutilans intensier* Rothschild
(Mekong Valley). Yunnan cinnamon tree
sparrow. 3: 180

One male from *Fortwhite, Chin Hills, U.*
Burma.

Measurements on p. 238.

1947a *Passer moabiticus yatii* Sharpe
(Dedadi, Seistan, Western Afghanistan) Afghan
scrub sparrow

EL. *Passer flaveolus* Blyth (Pegu). Pegu
house sparrow.

7:5 males, 2 females.

3 *Shwebo, U. Burma, 1 Ngaphaw,*
1 Prome, Prome Dt., 1 Ingabu, 1 Henzada,
Henzada Dt., Burma.

Measurements on p. 238.

nil

1948 *Petronia xanthocollis transfuga*
(Hartert) Bagu, Kelat, Baluchistan. Sind
yellowthroated sparrow. 3:168

26: 14 males, 6 females, 6 unsexed.

1 *Quarradah, 1 Bagdad, 2 Basra dist.,*
Iraq, 1 Fao, Persian Gulf, 1 Rodkan, Kolwa,
1 Muradkhan, Kalat, Baluchistan, 1 Sardar
R. Haripur, NWFP, 2 Darazpur, Ambala dist.,
3 Ambala, Punjab, 1 Sairi, Patiala St., North-
West Himalaya, 1 Hamavas lake, Pali dist.,
1 Phulji, Larkana, Sind, 1 Jalor, Jodhpur,
1 Deesa, Palanpur, 5 Bhuj, Kutch, 1 Radhanpur,
1 Nadiad, 1 Vaghjipur, Mehsana dist.

7 specimens (4 from Kutch, 1 Nadiad,
1 Deesa and 1 Radhanpur) are marked by
Dr. Sálím Ali as intergrades between *transfuga*
and *xanthocollis*. 6 specimens (5 males and one
unsexed) are with black bills (3 of them in
February, one in March, another in October and
the unsexed without date). Two of the unsexed
specimens are juveniles. A male specimen from
Muradkhan, Kalat collected on 8.ix.1917 is very

A CATALOGUE OF THE BIRDS IN THE BNHS COLLECTION

TABLE I
MEASUREMENTS OF THE BIRDS IN THE COLLECTION OF BNHS

	Wing (mm)	Bill (mm)	Tarsus (mm)	Tail (mm)
1938-1939a <i>Passer domesticus</i> subsp & ELs				
Male				
1938 <i>indicus</i> (57)	70-82 av. 74.8 (IH 70-82)	9.5-11.5 av. 10.5 from skull 13-15	19-20 av. 19.4 18-20	50-60 av. 55.5 49-61)
1938a <i>confucius</i> (9)	69-77 av. 72.7 (Baker 69-74)	9.5-12 av. 10.3	19-20 av. 19.3	50-57 av. 52.8
1939 <i>parkini</i> (4)	80(3), 85 (IH-74-85)	10.5, 11 (2), 12 from skull 14-15	19, 20(3) 19-20	55, 56, 60, 62 55-62)
1939a <i>bactrianus</i> (10)	73-81 av. 76.5 (IH 75-8 1)	10.5-12 av. 11-3	17.5-19.5 av. 18.6	50-57. av. 55
EL. <i>biblicus</i> (13)	76-81 av. 78.6 (Dement'ev 76-79 av. 77.4	10- 12.5 av. 11. 6 9.5-10 av. 9.9)	19-20 av. 19.6	48-60 av. 55.6
EL. <i>domesticus</i> (1)	83 (Dement'ev 73-83	12 9-11 av. 9.9)	20 -	56 -
Female				
1938 <i>indicus</i> (26)	66-79 av. 72.1 (IH 70-80)	9.5-11.5 av. 10.6 from skull 13-15	19-20 av. 19.1 18-20	45-57 av. 51.7 51-57)
<i>confucius</i> (3)	70 (2), 76 (Baker 65-77)	10, 10.3, 11	19, 20 (2) -	45, 49, 55 -
<i>parkini</i> (3)	75,76(2) 73-16	11.5(3) from skull 13-15	19,19.2, 19.7 19-20	53, 56, 57 52-67)
<i>bactrianus</i> (16)	73-80 av. 75.4 (IH -72-78)	11. 1-12.2 av. 11.4 -	17.6-21 av. 19.06 -	53-58 av. 54.6 -
EL. <i>biblicus</i> (4)	71-81 av. 75.8 (Dement'ev 72-78 av. 75.3	11-11.7 av. 11.3 9.3-10 av. 9.2)	19-20 av. 19.4 -	51-60 av. 55.1 -
1940 <i>Passer hispaniolensis transcaspicus</i>				
Males (37)	76-82 av. 79.2 (IH '73-87	11-13 av. 11.9 from skiff c. 16	19-22 av. 20.4 19-20	53-60 av. 56.2 57-62)
Females (20)	74-80 av. 7 6.9 (IH 73-82	11-12. 5 av. 11. 8 from skull c. 16	19-21.5 av. 2 0 19-20	52-59 av. 54.8
1941-44 <i>Passer montanus</i> sub spp. & ELs				
Males				
1941 <i>dilutus</i> (16)	71 -76 av. 73.1 (Baker M/F 78-83	9.8-11.3 av. 10.5 -	17.5-20.2 av. 18.6 18-19	51-59 av. 55.8 50-55)
1942 <i>malaccensis</i> (11)	65-74 av. 70.6 (IH 67-76	10. 1- 11. 5 av. 10. 7 from skull 11-14	17.4-19.5 av. 17.7 15-19	49-56 av. 53.2 52-57)
1944 <i>hepaticus</i> (5)	63-70 av. 67.2 (IH 68-71	10-11. 1 av. 10. 58 -	17-18.7 av. 17.9 -	50-53 av. 51.4 50-54)
EL. <i>montanus</i> (1)	69 (Dement'ev 65-75	10.6 10-12)	20 -	55 -

A CATALOGUE OF THE BIRDS IN THE BNHS COLLECTION

TABLE 1 (CONTD.)
MEASUREMENTS OF THE BIRDS IN THE COLLECTION OF BNHS

	Wing (mm)	Bill (mm)	Tarsus (mm)	Tail (mm)
EL <i>transcaucasicus</i> (1)	64 (Dement'ev 64-70)	10.8	17.5	46
Females				
<i>dilutus</i> (9)	70-74 av. 71.4	9.9-10.6 av. 10.3	17.4-19.5 av. 18.4	50-57 av. 54.2
<i>malaccensis</i> (10)	67-73 av. 69.5 (IH 66-74)	9.5-11.2 av. 10.3 from skull 12-13	17-18.5 av. 17.8 15-19	52-55 av. 53.2 50-56)
<i>hepaticus</i> (1)	67	11.1	18	50
1945 <i>Passer pyrrhonotus</i>				
Males (11)	64-71 av. 67.7 (IH 67-70)	9.1-10.2 av. 9.5 from sk-ull 11-12	16.3-20 av. 17.8 16-17	48-54 av. 51 49-55)
Females (5)	63-65 av. 64 (IH 63-65)	9.5- 10 av. 9.7 from skull 11-12	16-17 av. 16.7 16-17	44-50 av. 47 48-49)
1946-47 <i>Passer rutilans</i> subsp.				
Male				
1946 <i>cinnamomeus</i> (32)	67-75 av. 71.06 (IH 68-82)	9.5-11.5 av. 10.7 from skull 12-14	16-18.8 av. 17.4 17-21	45.55 av. 49.5 46-56)
1946 (a) Bhutan (9)	70-80 av. 73.1	10.3-11.8 av. 10.8	16.3-18.2 av. 17.2	45-56 av. 50.5
1947 <i>intensier</i> (1)	71 (Baker 69-77)	11.1 11-12)	18.5 -	48 -
Females				
<i>cinnamomeus</i> (15)	65-71 av. 68.6 (IH 60-78)	10.2-11.3 av. 10.6 from skull 12-14	16.5-18.8 av. 17.7 17-21	44-51 av. 47.9 46-53)
Bhutan (5)	66-74 av. 69.6	10.5-11.5 av. 10.9	17.5-19 av. 18	45-49 av. 47.2
<i>Passer flaveolus</i> EL				
Males (5)	68-74 av. 69.8 (Baker 69-75)	10.1-11.2 av. 10.8 11-12	17.1-20 av. 18.7 c. 17	48-54 av. 50.8 52-54)
Females (2)	67,68	10.3,10.9	17.5,17.7	48, 49
1948-49 <i>Petronia xanthocollis</i> subsp.				
Males				
1948 <i>transfuga</i> (14)	77-86 av. 81.2 (IH M/F 80-86)	10.5-12 av. 11.3 froin skull 15-16	15 - 19.5 av. 16.6 c. 15	48-55 av. 51.2 47-53)
1949 <i>xanthocollis</i> (27)	71-86 av. 80.8 GH 77-89	11-13 av. 11.89 from skull 13-16	15-16.5 av. 15.58 16-18	46-54 av. 49.9 46-52)
Females				
<i>transfuga</i> (6)	76-80 av. 78.8	11-12 av. 11.4	16-17.5 av. 16.6	48-52 av. 49.6
<i>xanthocollis</i> (16)	75-80 av. 77.1 (IH 76-85)	11-12.5 av. 11.5 from skull 13-16	14-16 av. 15 16-18	44-50 av. 47.4 43-55
1950 <i>Petronia petronia intermedia</i>				
Males (2)	100,101 (IH M/F 98-104)	13.5,14.3 from skull c. 18	18,18.5 18-19	54,56 57-60)
Female (1)	95	14	18	53

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TABLE I (CONTD.)
MEASUREMENTS OF THE BIRDS IN THE COLLECTION OF BNHS

	Wing (mm)	Bill (mm)	Tarsus (mm)	Tail (mm)
<i>Petronia brachydactyla</i> EL				
Males (2)	91,97 (Dement'ev 90-100)	11.5,12.2	18,18.5	43.52
Female (1)	95 (Dement'ev 86,90)	14	18	53
1952 <i>Montifringilla adamsi adamsi</i>				
Males (3)	107,111(2) (IH 109-117)	12.4,12.5,12.7 from skull. 16-17	20(2),21 21-22	65,68,71 66-75)
Female (1)	107 (IH 106-113)	13.2 from skull 16-17	21.5 21-22	66 66-75)
1955 <i>Montifringilla blanfordi blanfordi</i>				
Female (1)	92 (IH M/F 90-97)	10.5 c. 10-11	17.5 c. 19-20	51 54-56)

pale, almost like an albino.

Measurements on p. 238.

1949 *Petronia xanthocollis xanthocollis* (Burton) (Ganges between Calcutta and Benares)
Indian yellowthroated sparrow

51: 27 males, 16 females, 8 unsexed.

2 Delhi, 1 Bulandshahr, U.P., 2 Bharatpur, Rajasthan, 1 Nadiad, Kaira, 1 Bodeli, 1 Dabka, Baroda, 1 Pandwa, 1 Malegaon, Surat Dangs, 1 Saugar, 1 Raipur, Melghat, Berar, 1 Golapally Bastar, 1 Manthar, Narbada Valley, 3 Rita, Murbad Road, Kalyan, 4 Bhiwandi, Thana dist., 1 Poona, Deccan, 1 Karwar, 2 N. Kanara, 1 Kadra, Kanara, 2 Lingadhalli, 1 Murgimatta, 1 Talguppa, 1 Gamataghata, 1 Sagar, Mysore, 1 Kuruvnulti, Travancore, 1 Madurai, 2 Gingee, S. Arcot, 1 Redwells, Madras, 1 Maidapur, Angul, 1 Daspalla State, 1 Tikerpara, Bangul dist., 7 Barkot, 1 Badrama, Bamra, 1 Baud, Orissa, 2 Baghownie, Tirhut, Bihar.

9 males collected in February and 5 in March have their bills black, especially the lower mandibles; the rest of the males were collected in November, December and January, the bills are brown except in one skin dated 12th January and 2 dated 26th January. In females, the bills are

brown, shoulder patch and yellow throat patch are so pale as to go unnoticed. Out of the 8 unsexed, 7 are males by plumage and measurements.

Measurements on p. 238.

1950 *Petronia petronia intermedia* Hartert (Gilgit). Rock sparrow. 3: 184
3: 2 males, 1 female.

1 Kidri, 2 Tigab, Nr. Kain, Persia.

Measurements on p. 238.

EL *Petronia brachydactyla* Bonaparte, Western Arabia. Short-toed rock sparrow (desert rock sparrow).

4: 2 males, 2 females.

2 Fatah, Tigris, 2 Charbar, Baluchistan.

These four birds were listed and kept with the earlier species (Synopsis No.) 1950 in the collection, smaller in size than the above, sandy brown without streaks on the back or under parts, yellow throat patch absent, rectrices brown, with narrow white margins on outer webs, turning into a white border on the outermost rectrices. Contrary to the description in the BIRDS OF THE SOVIET UNION Vol 5, p 392, the middle pair of rectrices lack the white patch and the inner borders of the 3 outer rectrices have white triangular markings in descending

- order (outermost rectrix has largest marking). Two pale brown wing bars formed by the tips of upper and middle wing coverts. Male and female similar in plumage (very inconspicuous, cryptic colouring, which is probably why this birds' habits are little known and specimens in collections not numerous; B.S.U. Vol. V, 391). Measurements on p. 239.
- 1951 *Montifringilla nivalis alpicola* (Pallas) Caucasus. Pallas's snow finch. nil
- 1952 *Montifringilla adamsi adamsi* Adams Ladakh. Tibet snow finch 3: 187
8: 3 males, 1 female, 4 unsexed.
1 Zgunglas, 1 Phobrang, Ladak, 2 Kioto, 1 Losar, Spiti, Kangra dist., 2 Tingri, 1 Thungla, S. Tibet.
Measurements on p. 239.
- 1953 *Montifringilla taczanowskii* (Przevalski) (Tetunga and Kuku Nor Steppe) Mandelli's snow finch 3: 188
nil
- 1954 *Montifringilla ruficollis* Blanford. (Lachen Valley, N. Sikkim). Rednecked snow finch. 3:189
2: 1 juvenile male, from Kyangma, Bakha Plain, W. Thibet and another unsexed from Phail, Tibet.
1955 *Montifringilla blanfordi blanfordi* Hume (borders of Tibet to the north of native Sikkim). Blanford's snow finch 3:190
One female from Neypuding above Punga, Ladak.
Measurements on p. 239.
- 1956 *Montifringilla davidiana potanini* (Sushkin). (Khara-djamaty, basin of Kobdo). Pere David's snow finch. nil.

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(To be continued)

